



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR:

James Agutter
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 Julio C. Bermudez
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 David Lee Strayer
 Robert William Albert
 Michael E. Holmes
 Frank Drews

ASSIGNEE: University of Utah

SERIAL NUMBER: 09/689,225

DATE FILED: 10/10/2000

TITLE: METHOD AND APPARATUS FOR MONITORING DYNAMIC
 CARDIOVASCULAR FUNCTION USING N-DIMENSIONAL
 REPRESENTATION OF CRITICAL FUNCTIONS

DOCKET NO.: 4315 P

Assistant Commissioner for Patents
 Box MISSING PARTS
 Washington, DC 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS
 FILING DATE GRANTED**

Honorable Assistant Commissioner:

In response to the Notice to File Missing Parts of Application – Filing Date Granted, the applicant has enclosed herewith (1) a copy of the Notice to File Missing Parts, (2) a Petition for Extension of Time and fee (\$695.00) and (3) a check, made payable to the Commissioner of Patents and Trademarks for \$65.00 for the surcharge, (4) declarations for patent application, and (5) a return receipt postcard.

Respectfully submitted this 28th day of May, 2001.



 Lloyd W. Sadler
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5-30-01

Sedor

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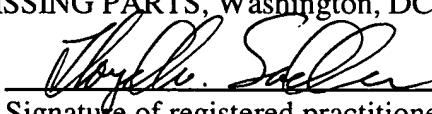
DOCKET NO.: 4315 P

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Washington, DC 20231

CERTIFICATE OF MAILING

Honorable Assistant Commissioner:

I hereby certify that the attached paper of fee (Response to Notice to File Missing Parts) is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee," Express Mail Mailing Label Number E159164700US, (under 37 C.F.R. § 1.10) on this 29th day of May, 2001 with sufficient postage and in an envelope addressed to the Assistant Commissioner for Patents, Box MISSING PARTS, Washington, DC 20231.



Signature of registered practitioner or other person
having a reasonable basis to expect mailing to occur
on the date of deposit shown pursuant to 37 C.F.R.
§ 1.8(a) or person actually making deposit pursuant
to 37 C.F.R. § 1.10(b).

Lloyd W. Sadler, Reg. No. 40,154

Name of person whose signature is given above



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/689,225	10/10/2000	James Agutter	4315 P

FORMALITIES LETTER

Lloyd W Sadler
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39 Exchange Place
Suite 100
Salt Lake City, UT 84111



OC000000005587255

Date Mailed: 11/30/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice MUST be returned with the reply.

Dorothy Bell Ty

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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